

Multi-Million Building Program Starts This Summer

Construction begins on eleven new campus buildings next summer at an estimated cost of \$10 million, according to building coordinator C. G. Young.

"Accommodations for 1200 additional single students will be available in 1959 in six new dormitories. The dorms will occupy the space that is presently known as Poly View, the house trailer village for married students. The trailers are to be sold or destroyed early next summer."

"Four of the new dorms will be for men, the remaining two for women. They will be three-story structures including a lounge, activity room, quarters on the bottom floor for house mother and on the top two for student supervisors," added Young.

"Housing for married students will present a real problem," stated James Wilkinson, Off-Campus Housing Supervisor. "With the removal of 175 trailers, we will have the added burden of finding more housing for married students. We are working on that now."

Building will also begin on the new gym and physical education facilities, home economics building and cottage, ag classrooms building and health center. The gym will house three basketball courts, a boxing room, wrestling room, a pit trampoline and physical education staff offices.

The home economics building includes a math wing with classrooms and offices. The cottage will be a typical house with all the furnishings.

"Cal Poly's long range building program has plans for 18 more structures. Among the major ones are a graphics arts building and a new cafeteria to accommodate 1200 students. Also in the program is a football stadium with a 15,000 seating capacity."

"Two years from next summer the cubicles and surrounding classrooms will be removed to make room for the west wing of the engineering building. Removal of the freshmen dorms will be in about two years to make way for a new addition to the library," concluded Young.

By Dave Kempf

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College Library Books Are Due Dec. 9

All library books are due on Monday, Dec. 9, according to Mrs. Dorothy Wright, librarian.

Students requiring the use of books during the week of finals may make special arrangements with the librarian.

A temporary schedule of library hours for the holidays will be used. The library will be open weekdays from 8 to 12 A.M. and 1 to 5 P.M. It will be closed during the evenings and on Saturday afternoons.



El Mustang

CALIFORNIA STATE POLYTECHNIC COLLEGE

VOL. XIX, No. 13 SAN LUIS OBISPO, CALIFORNIA Tuesday, December 3, 1957



IN THE MAKING . . . Red ashes will be worn by members of Mut O'Mawell Club as they host the Dec. 7 "Christmas in Hawaii" Christmas formal. Jane Penoveroff cuts silk for the ashes on Pier Penoveroff and Marva Lee Penoveroff look on inquiringly. Giving his nod of approval on the right is Tom Wong. Imported vanda orchid leis will be sold at the dance at one dollar each. Leis will take the place of the traditional corsages. (Photo by Ames)

Who's Who Lists 32 Poly Seniors

Thirty-two seniors have been chosen by the awards committee to represent Cal Poly in the College Who's Who Among Students in American Universities and Colleges.

Outstanding students' names from 680 universities and colleges throughout the nation are selected and compiled into the annual publication.

The students were chosen on the basis of their activities record and their grade point average, which must be above the college average.

Those selected include animal husbandry majors: Tom Brown, Gary Rose, Marion Schler, and Donovan Wilkins; dairy husbandry: Norman Gomes; farm management: Bob Bayley, William Rotzer; ornamental horticulture: Jim Antoine, Gary Garfield, Gary Schlechter; soil sciences: Tom Davidson; agricultural journalism: Bob Flood, Larry Litchfield; Alton Pryor, and Kenneth Tarbet; English: Edward Blavin; math: Doran Curtiss, Edward Emblek; physical education: Tom Reynolds; Mike Simmons; aeronautical engineering: Don Walker, air conditioning: Edward Holland, Jim Troxel; electrical engineering: Chuck Cummings, Paul Huss; electronic engineering: John Ferguson, Roger Packard; mechanical engineering: Wesley Kauder, William Rohrer, and Printing: Jack Reister, Vernon Turner.

Wednesday Afternoon To Find Turkey Trotters After 'Bird'

Poly's first annual Turkey Trot gets underway tomorrow, Wednesday, Dec. 4, at 4:30 P.M. The winner of the cross country event will claim a turkey as his prize.

Several hopefuls have entered the affair, and those interested in participating are urged to sign-up in the gym office. The race will originate and end on the Poly track.

Final Arrangements Are Set For Tour Of State's Farms

Final arrangements for the tour of California farms to be taken by agriculture students of Cal Poly, Dec. 18-19, are well under-way, according to Philip Bromley, farm management instructor who will accompany students on the tour.

Engineers Plan Final Meet For Fall Quarter

Final meeting of the fall quarter has been announced by officers of the Cal Poly branch of the Institute of Radio Engineers with Nicolas J. Krilanovich, head of the transistor circuitry group of Motorola, Riverside, presenting a talk on semiconductors and transistor circuitry. The meeting will be held Thursday in the Air Conditioning Auditorium at 7:30 P.M.

Stewart Kipp, a Cal Poly graduate and past chairman of IRE, will accompany Krilanovich. Kipp has worked for Motorola in the personal division and is now in one of the engineering groups.

First meeting of the winter quarter, Jan. 7, will be a joint meeting of the AIEE and the IRE. The speaker will be Dr. Stewart of the University of Southern California, who will speak on "Holes and Zeros."

Kennelley To Speak To Gamma Pi Delta

Fellowship, scholarship, and assistantships, what they are and how to get them, will be the subject of a talk by Dr. Bruce Kennelley, Physical Science instructor, on Dec. 4.

Dr. Kennelley will speak to members of Gamma Pi Delta, honorary agriculture fraternity. All interested students are invited. Meeting will be held in East Engineering Room One, at 7:30 P.M.

The tour, conducted as a laboratory class, is titled Successful California Farms, and is open to interested agriculture students. However, upperclassmen who have already attended three tours and freshmen are ineligible.

The course offers opportunity in viewing actual farm resources and organization, techniques of operation, yields and problems. Students are given one unit for the course following a written report of the tour.

After returning from a pre-tour of the areas to be visited, Bromley drew the following plan of activities and areas to be visited:

Friday, Dec. 13: Montgomery Ranch, King City, livestock; Bianchi Ranch, Gonzales, dryland farming; Hansen Ranch, Salinas, vegetable farming.

Saturday, Dec. 14: Scourish Operation, Watsonville, fruit production; Gerrans Operations, Campbell, fruit production; Christopher Bros., San Jose, deciduous fruit production.

Sunday, Dec. 15: William Buchnam Ranch, Ceres, almond production; Villas Ranch, Modesto, fruit production.

Monday, Dec. 16: Wolfson Bros., Don Palms, livestock; Henry Rau, Kerman, dairying; J.G. Boswell Co., Corcoran, cotton farming.

It should be noted that six individuals who will be contacted in these different areas are Cal Poly graduates. These individuals include the following: Lloyd Reed, manager, Montgomery Ranch, King City; Mike Furst, manager, William Buchnam Ranch, Ceres; and the following vocational agriculture instructors, Earl Penix, Gonzales; John Schaub, Salinas; Donn

(Continued on page 2)

Publications Advisors To Give Report At SAC

Board of Publications and Publicity Control advisors, Ken Kitch, John Healey and Loren Nicholson, will appear before Student Affairs Council tonight to report on BOP's & PC's activities throughout the year and to answer any questions from SAC members. BOP & PC advisors are first in a series of appearances by advisors at various boards to come before SAC.

Dorms Begin Work On Decorations For Yule Contest

Mysterious meetings, midnight requisition and "big thinking" sounds like Panington top-secret work in response to the recent Sputnik rouse. Actually, it's preparation being carried on by 19 on-campus dorms in anticipation of the fourth annual Christmas decoration contest.

The contest is divided into three divisions: Mountain, College Avenue, and freshman dorms. Winner from each division will receive a perpetual trophy following judging on Dec. 6, at 7 P.M. by a committee of five staff members.

Originality, ingenuity, group effort and the general effort will be the basis upon which the yuletide decor will be rated.

Winners of last year's contest included Heron Hall in the College Avenue sector; Diablo from the hilltoppers, and Monterey from "down-under."

Grand sweepstakes award, it has been hinted, will be a miniature Christmas tree decorated with, yep... authentic reproductions of Sputniks.

Hearing Tests Available At College Health Center

Hearing tests for students are presently being given at the Health Center, according to Health Center officials. The tests are to be taken by freshmen and other students who have not previously been tested.

Tests are given Monday through Friday, from 10 A. M. to P. M., including the noon hour. The tests are short and require only five minutes of the students' time.

Farm Center Will Meet

Harold Miossi, San Luis Obispo County Farm Bureau representative for tax and legislation, will be guest speaker at tomorrow night's meeting of the Cal Poly Farm Bureau Center. Miossi will explain state zoning problems. All interested Agriculture Division students and faculty are invited to attend.

Membership in the center is open to all students in the college's agricultural division, including agricultural journalism majors. Poly Farm Center Chairman, Tucson Myers, announces that November is membership month. Membership privileges for students entering the Farm Bureau Center will extend to November, 1958.

Students who are interested in making application for advance scholarships for the 1958-59 college year will be notified regarding scholarships available through their department head and the El Mustang.

At last week's SAC meeting, Martin Hickie, ag journalism major from Woodlake, was approved Winter Quarter Editor of El Mustang. Hickie succeeds Margie DePalma, Fall Quarter Editor. He was editor of his high school publications and editor of the Woodlake Echo weekly and summer editor of El Mustang. Prior to returning to college from a two-year hitch in the army, Hickie was a printing major at Cal Poly.

SAC approved Athletic Board suggested prizes for Poly basketball games. These games will be \$1.25, general admission; 75 cents, high school students, and 50 cents for children under 15 years of age.

SAC has announced that a Cal Poly crew will be chosen to ride on the San Luis Obispo-Killing-Voorhies Poly Boat in the Kuma Bowl Parade in Pasadena. Any crew interested in riding on the float should contact the ASB office. She will be interviewed and final selection will be made by SAC committee.

The float depicting a fisherman and a mermaid will be built by the Killing-Voorhies campus students. A crew with long blonde tresses is what the committee has in mind as the likely candidate.

Transportation costs and meals will be provided. A regular contest cannot be held because of the lack of time.

Annual audit was presented to SAC. This year's audit was made by A. C. Wilson, assistant superintendent of city schools, and a licensed public accountant.

Delma Jean Lang, aero major from Cambria, was appointed by SAC as chairman of the Spring Leadership banquet. Orville Brown, social science major from Wasco, was officially appointed chairman of the campus radio committee.

Engineering Council and Campus Radio codes have been posted by SAC for approval.

National Director Will Speak to ASTE

G. Ben Berlien, national director of the American Society of Tool Engineers, will be guest speaker at the Wednesday night (Dec. 4) meeting of the campus chapter of ASTE.

Berlien, a nationally recognized authority in the field, will present a major address on the latest methods used in the heat treatment of metals.

The meeting is open to all students and will be held in Rm. E-22 at 7:30 P.M.

Fall Quarter Grades

Students wishing to have their fall quarter grades mailed to a specific address should leave a self-addressed, stamped envelope between Dec. 9 through Dec. 14, in the Recorder's Office, Adm. 102.

Students who do not leave special envelopes will receive grades through their college post office boxes as soon as grades are ready for distribution.

Wrestlers Finish Tonight; Boxing Novices Begin Tomorrow

Boxing Finals Set For 8 PM Friday

Elimination bouts in this year's Novice Boxing Tourney launch the three-day affair, starting tomorrow night at 7 PM. Final bouts are scheduled for 8 o'clock, Friday evening, following Thursday's 7 PM eliminations.

Coach Tom Lee, Mustang varsity boxing head, indicated tomorrow night would see between 20 to 24

NOVICE WEIGH-IN TIMES

Coach Tom Lee announced the participants in this week's novice Boxing Tourney should report to the gym for the official weighing-in of contestants. The event will be conducted Wednesday morning, during the following hours: 8 to 11 A.M., and from 12 noon to 1 P.M.

bouts. Approximately 80 matches are on tap for Thursday evening, and the final affair, Friday, should find 10 bouts on the card, Lee said.

This year's Novices shape up as well as recent successes, and with the turnout of flatcuff artists surpassing the 50 mark, the expected capacity crowd should see many hotly contested events. Student body cards will be honored for admission, but there will be charges made, in the following manner: General admission \$1.25; high school students, 75 cents; and children, 50 cents.

Referees for the three-day outing will be Frank Fishback and John Healey. Judges, as released by Lee, are Dr. Gene Bowles, and Dr. Dick Pimental.

Poly Cagers Edged By Alumni; Travel Next To Redlands

Poly's cagers were edged 68-67 by an Alumni five last Saturday night, in the locals' 1957-58 curtain raiser. The Mustangs of coach Ed Jorgensen are to participate in the Redlands Invitational Tourney next week-end, Dec. 5-6-7.

In Saturday's opener, the Mustangs played dead for 35 minutes, and snarled in the last five minutes of action to knot the count at 61 apiece at the end of regulation play.

A tightly played five minutes overtime period saw former great Al Sutton sink a pair of charity tosses with two seconds left to put the Alumni ahead 68-67.

Twelve former green and golders returned for the outing. Sutton tanked 18 to lead his squad's scoring attack. Jim Gilbert scored 11 tallies while Sonny Grandberry, Ed Nichols, and Bill Wood showed well on the floor. Heading the Mustang scoring parade was veteran Mike Simmons, with 21. Arman Gunnerson, 11; Vic Di Giovanni, 12; and Jack Medrano, 10; accounted for most of the scoring.

Poly hosts Kent University in Santa Maria, Dec. 30 and stages the annual Christmas Tourney, here, Dec. 27-28. The crew faces New Mexico Dec. 14 and Arizona the 17th on a Southwestern tour.

The Cal Poly Health Center is a well-equipped, 12-bed clinic and hospital. It has facilities for minor surgery, complete diagnostic and X-ray facilities, and provides general medical care for all students.

At present, President McPhee is affiliated with the California Dairy and World Affairs Council, Northern California, and is a member of the Advisory Board of the Bank of America, San Luis Obispo.

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GOING FOR YARDAGE against the Santa Barbara Gauchos behind the blocking of four green-shirted Mustangs is Poly's senior fullback, Walt Gurney. A stride ahead of Gurney (arrow) are Pat Lovell (77) and (88) Carlos Gonzalez while Del Soles (78) comes rushing in from upper left. Senior halfbacks, and co-captains Dan Delgado (44) and Jim Antoine (20) are about to collide with two Gauchos, who the Big Green routed 40-20 in a Thanksgiving Day tilt played in Poly stadium. The Mustang seen in the right hand corner of the photo is center Rich Max. (Photo by Olinger)

Big Green Clubs Gauchos 40-20 To Conclude Season

Poly's Big Green rolled to its eighth win of the year Thanksgiving Day, by bombing the willing Santa Barbara College Gauchos, 40-20, before an estimated Turkey Day crowd of 4,500. The victory over the Channel City crew concluded the 1957 campaign for Silver Fox Hughes' chargers—a campaign that saw the locals suffer but a single setback. That was at the hands of the precisioned San Diego Marines.

Poly's defensive unit can claim one of the best—if not the finest—pushing defense averages in the entire nation. The Mustangs, against collegiate eleven, rationed out 87.7 yards per fray on the ground. The Marines went for 275 yards against the locals, which boosts the nine game stats for rushing defense up to 101.9 yards per tilt. This latter figure is to be envied, however, for there aren't more than a few outfits in the country that can better it. Auburn and Texas A&M boasted splendid ground defense, but figures have not been released concerning last week end's battles. It is possible final statistics will favor the Mus-

tangs over these noteworthy eleven.

Gaucha Highlights

The Poly club had things pretty well under control throughout the encounter, Thanksgiving Day. The Hughesmen jumped to a 20-0 intermission edge, and in the waning minutes of the third period, expanded the lead to 26-0.

It was in the fourth quarter that events made the day seem more like the Fourth of July, rather than Thanksgiving. The Big Green sent fullback Dick Mannini into paydirt from the one to boost the bulge on the scoreboard, 38-0. On the following kickoff, Gaucha John Morris romped 88 yards for a T.D. on the return. The SBC'ers recovered the subsequent kickoff in Poly territory, and on the next play, Duke Ellington, pranced some 40 yards for another counter. At this point, the Silver Fox returned his regulars to action. Dan Delgado then duplicated Morris' feat on the kickoff return, and whizzed un-molested for 55 yards and Poly's last touchdowns. This action took place while only three minutes had been clocked off on the scoreboard.

Season Results

32	Lindfield	7
10	New Mexico A&M	8
32	Pepperdine	18
14	Fresno State	7
18	San Francisco St.	7
14	S.D. Marines	27
41	Long Beach State	7
14	San Jose State	7
40	Santa Barbara	20
210		108

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Grunt'n Groaners To Start At 8 PM

With an expected turnout of fifty participants, the Novice Wrestling Tournament swings into its second and last session tonight at 8 P.M.

The annual event opened last night with elimination matches and this evening's action will decide the individual winners.

Expected to make good showings in the affair are John Lilles and "Rus" Bosmarevich. Lilles was last year's Northern California 165 pound champ, from Madera. Bosmarevich, representing Oakland's Castlemont High, managed number one ranking in his conference's 147 pound division.

Many of tonight's winners will have opportunity to try out for berths on Coach Sheldon Harden's varsity squad, and Norm Gomez' Jayvees. Both crews open their season at home, Dec. 12.

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PLACEMENT CALENDAR

PLACEMENT CALENDAR
 Tuesday, Dec. 3 **PACIFIC TELEPHONE & TELEGRAPH COMPANY**, G. P. Murphy, Coordinator, and W. F. McWaters will interview seniors in Arch, EE, EL, EE, ME, Social Sci.
 Tuesday, Dec. 3 **WESTERN ELECTRIC COMPANY**, T. T. Hohnsack and L. H. Henson will interview seniors in EE, EL, EE, ME, Phys Sci.
 Tuesday, Dec. 3 **PACIFIC GAS & ELECTRIC COMPANY**, T. V. Adams, Employment Supervisor will interview seniors in EE, EL, EE, ME.
 Tuesday, Dec. 3 **HUGHES AIRCRAFT COMPANY**, representatives will interview seniors in EE, EL, EE, ME, Math, and COMPAG. Representatives will interview seniors in Arch, EE, EL, EE, ME, Phys Sci, and others interested in sales engineering.
 Wednesday, Dec. 4 **U. S. FOOD AND DRUG ADMINISTRATION** representative will interview seniors in Arch, EE, EL, EE, ME, Math, and Phys Sci.
 Wednesday, Dec. 4 **INDEPENDENT COMPANY**, J. H. Hens will interview seniors in Arch, EE, ME, EE, and others interested in sales engineering.
 GENERAL MEETING
 General Meeting Wednesday, Dec. 4, at 4:00 p. m. in Lib. 114.
 Thursday, Dec. 5 **FEDERAL PERSONNEL and the JOINT COLLEGE FEDERAL SERVICE COUNCIL**, F. W. Baker, Personnel Operations Branch Manager, U. S. Naval Construction Battalion Center, Port Hueneme, and personnel from the nearby U. S. Naval Air Missile Test Center, Point Mugu, will interview agricultural and art and science seniors interested in employment opportunities offered by the Federal Government. This group can answer questions on job opportunities offered by the Federal Government through its various agencies, departments, bureaus and commissions, not just the Naval Centers.

Cal Poly Review Is Radio Feature

Cal Poly is being featured on a one hour Poly Review every Sunday from 9 P.M. until 10 P.M. on KATY.
 The Poly Review Program was started Oct. 27 by Bob Fee, electronics major. Fee is announcer, writer, and producer of the one hour review. Some of his past experiences in radio announcing have been with KPMU-FM in Glendale and KPPC in Pasadena.
 Maynard Marquardt, owner of KATY, is providing the time for the program.
 School announcements plus standard and mood music are featured during the one hour review. Announcements such as club activities and other activities of interest to students can be deposited in the Poly Review Box in the ASB office.

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Farm Tour

(Cont. from page 1)
 Baldwin, Watsonville) and Vance Tension, Dos Palos.
 Students interested in taking the course are urged to sign up in the Farm Management office, Building G, before the week of final examinations, Dec. 9-15. Names can be given to Mrs. Esther Feeney, secretary in the office.
 An informal meeting of students participating in the tour will be held at Philip Bromley's home, 1478 Palm St., Sunday evening, private car, housing accommodations, etc. will be made.

Letter To Editor

An Open Letter To
 The Student Body
 The members of the Student Affairs Council wish to take this opportunity to congratulate the football team, rally committee, rooting section, band, yell leaders, and song girls for their fine spirit during the season just completed. We hope all members of the student body will continue to show this fine spirit and pride in our college.

Gaye Lum,
 ASB secretary.

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The Green Light

By Dave Green

EVER NOTICE how words can be made to mean almost anything you want them to? Here are some examples of what I mean:

IT IS IN PROCESS—The situation is almost hopeless.

WE WILL LOOK INTO IT—We hope you will forget it too.

CONSULTANT—(or expert)—Any ordinary guy more than 50 miles from home.

RE-ORIENTATION—The two weeks after vacation.

RELIABLE SOURCE—The guy you just met.

UNIMPEACHABLE SOURCE—The guy who originally started the rumor.

THIS IS NOT the place to philosophize, but here are some **SERIOUS QUESTIONS** to consider: I wonder if Americans have really become soft, impotent, and morally spineless as the Russians say we are? I wonder if the intellectual, scientific, and industrial genius of America is really dying? Is our educational system bankrupt? Have we passed the zenith of our national glory? Are we now in "the" decline?



GREEN

Activities Advisor Resigns Position

Poly lost a familiar face last week with the official resignation of Joan Newcomer Sistrunk, activities advisor. The Sistrunks are expecting an addition to their family next year.

Mrs. Sistrunk took over the activities advisor position in the fall of 1956 and has been instrumental in many campus organizations. Fall Leadership, Freshmen Camp, Homecoming, and the Mustang handbook distributed at the beginning of the fall quarter, have been among her projects.

Mrs. Barbara Genest will hold the activities advisor position part-time as no one has been hired for the post yet.

The College Placement Service, headed by Gene Rittenhouse, is available to all students, graduates, and former students of Cal Poly.

El Mustang

California State Polytechnic College (San Luis Obispo Campus)

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Marge de Palma, Editor

There are 20 active Student Government groups in campus, 46 vocational clubs, and 16 Hobby and Special Interest Organizations. Twelve organized groups have dropped from the ranks.

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